

PC2-110~250

Specifications

| Machine | | PC2-110 | | | PC2-160 | | | PC2-200 | | | PC2-250 | | |
|-------------------------|--------------------|------------------|-------|--------|----------------|-------|-------|----------------|-------|-------|----------------|--------|--------|
| MODEL | | S | V | H | S | V | H | S | V | H | S | V | H |
| Capacity | Tons | 110 | | | 160 | | | 200 | | | 250 | | |
| Rated Tonnage Point | mm | 5 | 5 | 3 | 6 | 6 | 3 | 6 | 6 | 3 | 7 | 7 | 3.5 |
| Stroke Length | mm | 180 | 180 | 110 | 200 | 200 | 130 | 250 | 250 | 150 | 280 | 280 | 170 |
| Stroke Per Minute | S.P.M | 50 | 35-65 | 50-100 | 45 | 30-55 | 40-85 | 35 | 25-45 | 35-70 | 30 | 20-35 | 30-60 |
| Die Height (S.D.A.U) | mm | 400 | | | 450 | | | 500 | | | 550 | | |
| Slide Adjustment | mm | 100 | | | 100 | | | 120 | | | 120 | | |
| Bolster Area (LR×FB) | mm | 1800×650 | | | 2000×760 | | | 2400×840 | | | 2700×900 | | |
| Bolster Thickness | mm | 130 | | | 150 | | | 170 | 170 | 185 | 170 | 170 | 185 |
| Slide Area (LR×FB) | mm | 1400×500 | | | 1600×550 | | | 1850×650 | | | 2100×700 | | |
| Slide Thickness | mm | 70 | | | 70 | | | 95 | | | 95 | | |
| Hole in Slide | mm | Ø50×3×Pitch320 | | | Ø50×3×Pitch350 | | | Ø50×3×Pitch375 | | | Ø50×3×Pitch450 | | |
| Main Motor | kW×P | 7.5×6 | 7.5×4 | 7.5×4 | 11×6 | 11×4 | 11×4 | 15×6 | 15×4 | 15×4 | 18.5×6 | 18.5×4 | 18.5×4 |
| Sliding Adjusting Motor | HP×P | 1×4 | | | 1×4 | | | 2×4 | | | 2×4 | | |
| Air Pressure | Kg/cm ² | 5~6 | | | 5~6 | | | 5~6 | | | 5~6 | | |
| Accuracy | | JIS Class 1 | | | JIS Class 1 | | | JIS Class 1 | | | JIS Class 1 | | |
| Die Cushion Type | mm | 2-Pad-2-Cylinder | | | | | | | | | | | |
| Capacity | Tons | 3.6×2 | | | 6.3×2 | | | 10×2 | | | 14×2 | | |
| Air Pressure | Kg/cm ² | 6.5 | | | 7.2 | | | 6.75 | | | 9 | | |
| Stroke Length | mm | 70 | | | 70 | | | 80 | | | 100 | | |
| Die Cushion Pad Area | LxWxH | 350×235×2 | | | 410×260×2 | | | 540×350×2 | | | 640×470×2 | | |
| Overall Dimensions | | 2000×1745×3059 | | | 2200×1940×3709 | | | 2620×2235×3849 | | | 3000×2545×4304 | | |
| Weight | kg | 14500 | | | 21500 | | | 28500 | | | 44500 | | |